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VI. *Observatio Eclipsæ Lunaræ Romæ habita*
Die 1 Decembris, 1732, in Ædibus Emi-
minentiff. de V I A, à D. Didaco Revillas
Abbate Hieronymiano, Abbate Joanne Bot-
rario, & Eustachio Manfredio.

OBSERVATIONES HABITÆ *Telescopio*
Palmorum 10.

Temp. Ver. post meridiem.

H.	'	"	
8	45	28	Penumbra jam sensibilis.
	49	14	Penumbra densior.
	51	19	Initium Eclipsæ.
		44	Grimaldus mergi incipit.
	52	47	Totus latet.
		54	Galilæus
	53	48	Umbra ad Gassendum.
	56	2	Totus latet Gassendus.
	57	23	Schikardus.
9	2	43	Keplerus.
	4	53	Aristarchus totus latet.
	5	0	Lansbergius, & Mare Humorum fere totum latet.
	6	13	Bullialdus.
		53	Capuanus.
	7	8	Umbra ad Mare nubium.
	8	2	Copernicus mergi incipit.
		29	Per medium Copernici.
10	27		Umbra ad Erasthenem ; & Coperni- cus totus latet.

H.	'	"	
9	14	12	Tycho mergi incipit.
		45	Infula sinus medii.
	15	37	Heraclides.
	16	22	Tycho jam latet.
	18	12	Tymocharis.
	20	4	Archimedes.
	21	4	Harpalus.
	23	10	Manilius.
		16	Helicon.
		40	Plato.
	26	21	Menelaus.
	28	55	Catharina, & Cyrillus.
	30	11	Plinius.
		56	Dionysius.
	32	31	Aristoteles.
	33	11	Promontorium Acutum.
	34	27	Fernelius.
	35	51	Snellius.
	36	11	Possidonius.
		41	Petavius.
	37	45	Promontorium somnij.
	38	25	Langrenus.
	40	24	Hermes.
	41	0	Proclus.
		30	Incipit Mare Crisium.
	42	32	Cleomedes.
	45	10	Umbra per medium Maris Crisium.
	46	20	Messala.
	48	24	Totalis immersio.
○	57	5	<i>Totalis immersionis duratio.</i>

H.	'	"	
11	31	13	Procul dubio emerſio jam cæperat.
	33	13	Grimaldus emerſerat.
	46	3	Medium Copernici.
	51	17	Tycho.
		52	Plato.
	53	13	Archimedes.
	56	36	Infula finus medij.
	59	57	Eudoxus.
12	2	10	Manilius.
	3	26	Ariſtoteles.
	4	25	Menelaus.
	8	11	Poſſidonius.
	13	6	Plinius.
	17	14	Promontorium Acutum.
	20	38	Langrenus.
	23	21	Totum Mare Criſium.
	26	55	Finis.

Duratio totius Eclipſeos H. 3 35' 36".

PHASES NONNULLÆ IMMERSIONIS. *Ex alia Obſervatione habita Teſcopio Newtoniano.*

Temp. Ver. P. M.

H.	'	"	
8	50	13	Penumbra denſa.
	51	28	Initium certum obſcurationis.
	54	8	Grimaldus latet totus.
		32	Umbra per medium Galilaicum.
9	0	58	Totus Keplerus latet.
	2	18	Umbra ad Ariſtarchum.
	3	37	Totus Ariſtarchus latet.

H.	'	"	
9	8	3	Umbra ad initium Copernici.
	9	20	Per medium Copernici.
10	32		Totus Copernicus tegitur.
14	47		Umbra ad initium Tychonis.
23	11		Ad initium Manilij.
	26		Ad initium Platonis.
	55		Umbra per medium Platonis, & Manilij.
24	40		Totus Plato tegitur.
39	35		Umbra ad initium Procli.
40	18		Umbra ad Hermetem.
41	0		Totus Proclus tegitur.
	31		Ad initium Maris Crisium.
44	20		Per medium Maris Crisium.
46	15		Totum Mare Crisium obumbratur.
49	3		Totalis Lunæ immersio in Umbrâ.

VII. *An Eclipse of the Moon observed in Fleet-street, London, Nov. 20, 1732, at Night, by Mr. Geo. Graham, F. R. S.*

	h.	'	"	
The Beginning at	8	1	30	apparent Time.
Immerſion	8	59	30	
Emerſion	10	38	00	
End	11	37	00	

Observed with a small Telescope about 18 Inches long, which magnifies about 13 times.

N. B. Mr. *Hodgson* at *Chriſt's-Hoſpital*, with a 4 Foot Telescope, obſerved the Beginning at 8 H. 1' $\frac{1}{2}$, and the End 11 H. 36' $\frac{1}{2}$.

VIII. *The*